| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| L4       | 296  | 700/28-31,108-110,51,121.ccls. and @pd>="20040514"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:30 |
| L5       | 162  | L4 and model\$6  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:31 |
| L6       | 70   | L4 and (model\$6 same (updat\$5 or adjust\$6))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:31 |
| L7       | 59   | L4 and (model\$6 with (updat\$5 or adjust\$6))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:31 |
| L8       | 65   | L4 and (model\$6 with (updat\$5 or adjust\$6 or tun\$6))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:31 |
| L9       | 27   | L4 and (model\$6 with (updat\$5 or adjust\$6 or tun\$6)) and (primary or secondary)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:32 |
| L10      | 194  | 700/28-31,108-110,51,121.ccls. and (model\$6 with (updat\$5 or adjust\$6 or tun\$6)) and (primary or secondary)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:33 |
| L11      | 51   | 700/28-31,108-110,51,121.ccls. and (model\$6 with (updat\$5 or adjust\$6 or tun\$6)) and ((primary or secondary) with (output or parameter)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:39 |
| L12      | 22   | 700/28-31,108-110,51,121.ccls. and (model\$6 with (updat\$5 or adjust\$6 or tun\$6)) and ((secondary) with (output or parameter))            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/16 16:39 |
| L13      | 1    | "secondary output parameter"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2004/11/16 16:55 |

| L14       | 4214 | "secondary output"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/16 16:55 |
|-----------|------|--|---|----|-----|------------------|
| L15       | 1    | "secondary output" near parameter  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/16 16:55 |
| L16       | 1    | "secondary output" near2 parameter   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/16 16:55 |
| L17       | 57   | "secondary output" near2 value   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/16 16:55 |
| L18       | 8    | L17 and model\$6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/16 16:56 |
| S1        | 284  | 700/31.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/05/12 18:36 |
| S2        | 71   | PARENT-SCOTT-R AVAGLIANO<br>AVAGLIANO-A AVAGLIANO-AARON-J<br>AVAGLIANO-A-J DAVIS-JOHN<br>JUBACK-GLEN JUBACK-G JUBACK<br>KAMINSKY-JOHN KAMINSKY-JOHN-A<br>KAMINSKY-JOHN-J   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/05/12 18:39 |
| S3        | 5556 | (input or recipe or setting or<br>manipulated) with (adjust\$6 or<br>adapt\$6 or updat\$6 or modif\$9 or<br>tune\$3 or tuning) with (model or<br>"transfer function")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/05/13 16:26 |
| <b>S4</b> | 2094 | (input or recipe or setting or<br>manipulated) with (adjust\$6 or<br>adapt\$6 or updat\$6 or modif\$9 or<br>tune\$3 or tuning) with (model or<br>"transfer function") with (output or<br>product or measurement) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/05/13 16:28 |

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|-----|------|--|---|----|------|---------------------------------------|
| S5  | 433  | (input or recipe or setting or<br>manipulated) with ((adjust\$6 or<br>adapt\$6 or updat\$6 or modif\$9 or<br>tune\$3 or tuning) near (model or<br>"transfer function")) with (output or<br>product or measurement) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2004/05/13 16:49                      |
| S6  | 3735 | 700/28-30,108-110,51,121.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2004/11/16 16:14                      |
| S7  | 220  | 700/28-30,108-110,51,121.ccls. and ((adjust\$6 or adapt\$6 or updat\$6 or modif\$9 or tune\$3 or tuning) near (model or "transfer function"))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2004/05/14 17:26                      |
| S8  | 418  | copy near model  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2004/05/14 17:27                      |
| S9  | 342  | (copy near model) and (adjust\$6 or adapt\$6 or updat\$6 or modif\$9 or tune\$3 or tuning)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2004/05/14 17:28                      |
| S10 | 230  | (copy near model) and ((adjust\$6 or adapt\$6 or updat\$6 or modif\$9 or tune\$3 or tuning) with model)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2004/05/14 17:55                      |
| S11 | 168  | (copy near model) and ((adjust\$6 or adapt\$6 or updat\$6 or modif\$9 or tune\$3 or tuning) with model) and initial\$9   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2004/05/14 18:23                      |
| S12 | 141  | (copy near model) and ((adjust\$6 or adapt\$6 or updat\$6 or modif\$9 or tune\$3 or tuning) near model)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2004/05/14 18:25                      |